LIBRARY

BOROUGH OF



STALYBRIDGE.

# ANNULAL REPORT:

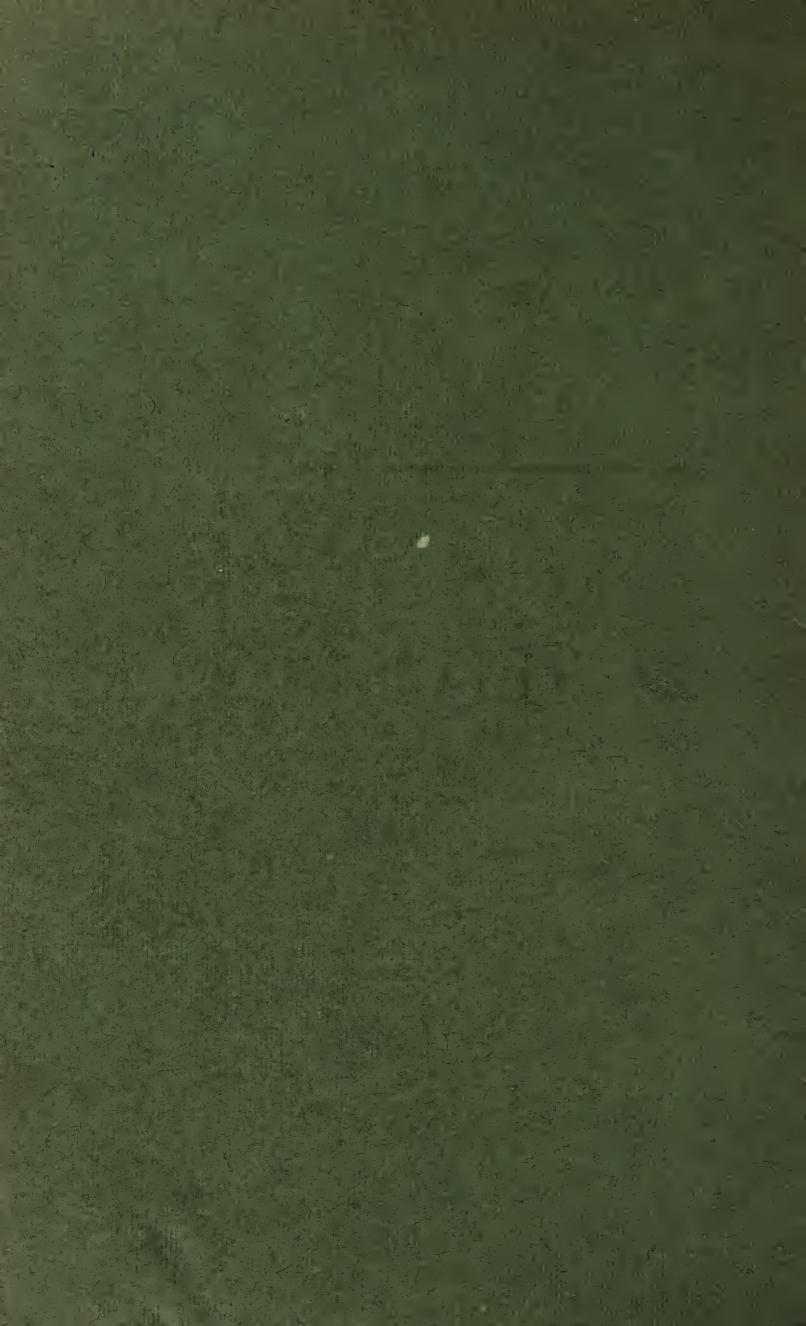
OF THE

MEDICAL OFFICER
OF HEALTH

1944

JAMES GORMAN, M.B., Ch.B., D.P.H.,

Medical Officer of Health



#### INDEX.

Adoption		• • •	• • •	• • •	• • •		10
Ante-Natal Clinic		• • •	• • •	• • •	• • •	• • •	11
Area of Borough	• • •	• • •	• • •	• • •		• • •	5
Artificial Sunlight Clinic	c	0 • •	• • •	• • •	• • •	• • •	14
Bacteriological Examinat	tions	• • •	• • •	• • •	• • •	• • •	8
Bakehouses	• • •		• • •	• • •	• • •	• • •	2 I
Births — Rates, etc.	<b>,</b>	• • •	0 • •	• • •			5, 6
Births — Notification	c·f	• • •				• • •	11
Cancer		• • •		• • •			18
Civil Ambulance Service		• • •	• • •			,	10
Common Lodging House	es	• • •	, • •	• • •	• • •	) • •	21
Cowsheds	• • •	• • •	• • •	• • •	• • •	• • •	8
Dairies	• • •		• • •	• • •			8
Deaths — Rates	• • •	• • 1	• • •			• • •	5, 6
Analysis of (	Causes		• • •	• • •	• • •	• • •	7
Dental Clinic	• • •	• • •	• • •		• • •		14, 15
Diphtheria		• • •	• • •	• • •	• • •		16
Diphtheria Immunisatio	on	• • •	• • •	• • •	• • •		16, 17
Disinfection	• • •		• • •	• • •		• • •	16
Disinfestation		• • •	• • •	• • •	• • •		21
Drainage	• • •	• • •	• • •	• • •	• • •		21
Factories, Inspection		• • •	• • •	• • •	• • •		21
Farms		• • •	• • •	• • •			8
Food and Drugs Act,	1938			• • •		1	8, 9
Food, condemned	• • •	• • •	• • τ	• • •			20
Food premises, visits	• • •		• • •	• • •		• • •	20
Health Visitors' Work	• • •	• • •	• • •		• • •	• • •	12
Home Helps		• • •	7 6 0	• • •		• • •	10
Housing:—							
Slum Clearance		• • •	• • •	• • •	• • •		18
Representations		• • •	• • •		• • •		18
Inspections made						• • •	19
Defects				• • •			19
Hospital Accommodatio				* * *			16
Illegitimate Children							10

#### INDEX—Continued.

Infant Consultation Ce.	ntre	• • •	• • •	• • •	• • •	• • •	ΙΙ
Infantile Mortality	• • •	• • •	• • •	• • •	• • •	• • •	5
Infectious Disease — N	Notific:	ation	• • •	• • •		I	5, 16
Insulin	• • •	• • •	• • •	• • •	• • •	• • •	10
Maternity and Child V	Velfare	Comm	nittee	• • •		• • •	3
Meat Inspection	• • •	• • •	• • •		• • •	I	9, 20
Midwives Act, 1936	• • •		• • •	• • •	• • •	• • •	10
Milkshops	• • •		• • •	• • •	• • •	• • •	8
Milk, Sampling results	• • •		• • •	•••	• • •	• • •	8
Nurses Act, 1943	• • •	* * *	• • •	• • •	• • •	• • •	10
Offensive Trades	• • •		• • •	• • •	• • •	• • •	21
Ophthalmic Clinic	• • •	• • •	• • •	• • •	• • •	• • •	14
Orthopædic Clinic	• • •	• • •	• • •	• • •	• • •	• • •	13
Penny Rate		• • •	• • •	• • •		• • •	5
Pneumonia	• • •			• • •		• • •	18
Population	• • •	• • •		• • •	• •	• • •	5
Post-Natal Clinic	• • •	• • •	• • •	• • •			ΙΙ
Provision of Food		• • •	• • •	• • •			12
Public Health Commit	tee	• • •	• • •	• • •	• • •	• • •	3
Rateable Value of Boro	ugh	• • •	• • •	• • •	• • •	• • •	5
Rats and Mice Destruct	ion A	ct	• • •	• • •		• • •	21
Refuse — Collection o	f	• • •		• • •		2	<b>2, 2</b> 3
Salvage	• • •	• • •	• • •	• • •	• • •	• • •	22
Scarlet Fever	• • •	• • •	• • •	• • •			18
Staff Changes	• • •	• • •	• • •	• • •	• • •	• • •	5
Stillbirths			• • •	• • •	• • •		. 11
Tuberculosis			• • •	• • •	• • •	• • •	18
" Sputum Exa		ions	• • •	• • •	• • •		18
Voluntary Workers				• • •	• • •	• • •	12
Water Supplies			• • •		• • •		9, 10
T T							<i>J</i> , ~ ~

#### BOROUGH OF STALYBRIDGE.

#### COMMITTEES.

(December, 1944).

#### PUBLIC HEALTH COMMITTEE.

Chairman - - Councillor A. Allen.

Deputy Chairman - - Councillor J. M. Twigge.

The Mayor (ex-officio) - Councillor J. H. I. Radcliffe, J.P.

Alderman Williams, J.P., C.C., M.B., Ch. B.

Councillor Abrahams,

,,

Councillor Moore,

Carr, ,, Porter,

, Harris, ,, Slack,

Hewitt, ,, West.

Hudson, "Wilson.

" Mrs. Illingworth,

### MATERNITY AND CHILD WELFARE COMMITTEE.

Chairman - - Alderman Williams, J.P., C.C., M.B., Ch.B.

Deputy Chairman - Councillor Sidebottom.

The Mayor (ex-officio) Councillor J. H. I. Radcliffe, J.P.

Alderman J. Wilson, J.P.

Councillor Abrahams,

\*Mrs. Harris,

, Harris, \*Mrs. McCarthy,

Mrs. Illingworth \*Mrs. Sykes,

Slack, \*Mrs. Tonge,

,, Mellor, \*Mrs. Walker.

" Twigge,

" West,

\*Co-opted Member.



# TO THE CHAIRMAN AND MEMBERS OF THE PUBLIC HEALTH AND MATERNITY AND CHILD WELFARE COMMITTEES.

LADIES AND GENTLEMEN,

I beg to submit for your consideration the Annual Report on the work of the Health Department for the year 1944. This report is largely statistical in as much as I, having no personal knowledge of events occurring in Stalybridge during the year, am in no position to provide much in the nature of commentary.

In June, 1945, when your Medical Officer of Health, Dr. Gorman, left on War service, the Registrar General's figures had not been received. Consequently, preparation of this report had, of necessity, to be deferred and this accounts not only for its late appearance but also for the fact that I, rather than Dr. Gorman, am presenting it to you.

In the circumstances you will appreciate that the production of this report is largely the work of the staff of the Health Department to whom I tender my thanks and appreciation.

I feel that Dr. Gorman would wish me to express on his behalf his indebtedness to the Chairmen and Members of the Public Health and Maternity and Child Welfare Committees for the co-operation afforded by them during the year.

I have the honour to be, ladies and gentlemen,

Your obedient servant,
M. E. HOCKEN,
Acting Medical Officer of Health.

Public Health Department, Town Hall, Stalybridge

September, 1945.

#### STAFF CHANGES.

The staff remains as in 1943, with the addition of Miss H. Taylor, appointed as Junior Assistant in the Maternity and Child Welfare Department.

#### VITAL STATISTICS.

Area (in acres)		• • •	3,190
Population Census, 1931		• • •	24,831
Population, 1944 (Mid-year es			
Rateable Value, 1st April, 1944		• • •	£130,526
Estimated amount of a Penny	Rate		£508

#### BIRTH AND DEATH RATES.

The livebirth rate of 17.37, shows a slight increase as compared with the rate for 1943 of 16.99, while the crude death rate of 14.65, shows a decrease against last year's figure of 16.99.

#### INFANTILE MORTALITY.

There were 17 deaths of infants under one year of age, one more than last year, giving an infantile mortality rate of 47.48 as against 46.00 in 1943.

Total. 1.56

Puerperal Sepsis. Others.

Maternal mortality rate for England and Wales per 1000 Total Births ...

TABLE I.

(The mortality rates for England and Wales refer to the whole population but for London and the towns to civilians only.) Birth-rate, Death-rate, and Analysis of Mortality during the Year 1944 (Provisional figures).

91						
Rate per 1000 Live Births.	Total Deaths under	46	52	44	61	47
Rat 1000 Bir	Diarrhæa and Enteritis (under two years).	8.4	7.3	4.4	10.1	2.8
	Influenza.	0.12	0.10	0.11	0.08	0.09
tion.	Diphtheria.	0.03	0.03	0.03	0.01	0.00
Annual Death-rate per 1000 Population.	Whooping Cough.	0.03	0.03	0.03	0.04	0.00
per 1000	Scarlet Fever.	0.00	0.00	0.00	0.00	00.00
ıth-rate	<b>.</b> k <b>6</b> as]es.	0.01	0.01	0.01	0.00	0.00
nal Des	Small-pox.	0.00	ĺ		**************************************	· ·
Anr	Enteric Fever.	0.00	0.00	0.00	0.00	0.00
	All causes.	11.6	13.7	12.4	15.7	14.6
Rate per 1000 Total Population.	Still-births.	0.50	0.64	0.61	0.42	0.63
Rate 1000 Popu	Live Births.	17.6	20.3	20.9	15.0	17.37
		England and Wales	126 County Boroughs and Great Towns, including London	148 Smaller Towns(1931 Adjusted Populations, 25,000—50,000)	London	Stalybridge

#### TABLE II.

### REGISTRAR GENERAL'S RETURN FOR THE YEAR 1944.

### CAUSES OF DEATH

No.	GROUP CAUSE OF DEATH.	M.	F.	Total
1. 22 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13m 13 f 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36.	Typhoid and Paratyphoid Fevers Cerebro-spinal Fever Scarlet Fever Whooping Cough Diphtheria Tuberculosis of respiratory system Other forms of Tuberculosis Syphilitic disease Influenza Measles Acute poliomyelitis and polioencephalitis Acute infectious encephalitis Cancer buccal cavity & oesophagus (Males only) Cancer of uterus Cancer of stomach and duodenum Cancer of breast Cancer of other sites Diabetes Intra-cranial vascular lesions Heart disease Other diseases of circulatory system Bronchitis Pneumonia Other respiratory diseases Ulceration of stomach or duodenum Diarrhœa (under 2 years of age) Appendicitis Other digestive diseases Nephritis Puerperal and post abortive sepsis. Other maternal causes Premature birth Congenital malformations, etc. Suicide Road traffic accidents Other violent causes All other causes	7 1 2 4 13 1 12 26 3 19 5 1 1 1 1 2 4 3 2 1 3		
	ALL CAUSES.	124	178	302

## GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

#### BACTERIOLOGY.

#### SWABS.

69 swabs were examined for B. Diphtheriæ and of these, 10 faucial were found positive.

#### DAIRIES, COWSHEDS AND MILKSHOPS.

Adequate supervision has been exercised over the farms in the district and over the products of such outside producers as come into the Borough. Close co-operation has in addition been maintained with the Cheshire War Agricultural Executive Committee.

Improvements were made during the year at two farms. In one case new drainage was laid and a new dairy and steam sterilizer installed while at another farm an old building was re-modelled to form a new two-stalled shippon and this farm has now been registered by the Committee for the production of milk.

The milk samples taken during the year, with the results, were as follows:—

	Samples	Number
	taken.	Satisfactory.
Methylene Blue Test	26.	25
B. Tuberculosis	26	25
B. Coli	27	21

Appropriate action was taken where unsatisfactory results were returned.

#### PASTEURIZED MILK.

12 Phosphatase tests all provided satisfactory results.

#### FOOD AND DRUGS ACT, 1938.

The following list of samples, details of which were supplied by the Chief Inspector of Weights and Measures of the Cheshire County Council, were obtained in the Borough of Stalybridge during the year ended 31st December, 1944:—

Name of Sample.	Number obtained.	Reported against.
Milks	47	I
Vinegar	2	• • •
Mustard	2	

Name of Sample.	Number obtained.	Reported against.
Ginger Wine	I	• • •
Gravy Powder	I	•••
Gravy Browning	I	• • •
Gelatine	3	
Tea	I	• • •
Sugar	2	
Cheese	2	• • •
Butter	2	• • •
Margarine	2	• • •
Lard	I	• • •
Beer	2	• • •
Whisky	7	I
Bacon	I	• • •
Cooking Fat	I	• • •
Baking Powder	I	• • •
Sage and Onion Stuffing	I	
Glycerine and Borax B.P	I	•••
	81	2

The unsatisfactory milk sample was deficient in fat while the whisky sample contained an excess of water.

#### WATER SUPPLIES.

During the year, 2 chemical and 4 bacteriological water samples were taken and the results returned were considered satisfactory.

Information supplied by the Waterworks Engineer shows that 12 samples were taken, 6 at the Filters and 6 at the Reservoir. All were found satisfactory bacteriologically.

Regarding plumbo-solvency, 22 tap samples were taken during the year all with negative results.

The adequacy of the water supply would not appear to be in doubt.

In addition to the main water supply of the Borough there is, in the Millbrook district, a small supply serving 185 houses derived from a small reservoir fed by a series of springs on the adjacent hillside. This water is chlorinated and during the year two bacteriological samples and one chemical sample were taken the results being satisfactory in each case.

In the above-mentioned supplies, water is, in all cases, delivered direct to the houses. There are no stand-pipes.

57 farms and cottages on the higher ground of the outlying parts of the Borough are supplied by spring water.

During the year no action was called for in respect of any form of contamination.

#### INSULIN.

A free supply of Insulin was approved by the Council under Section 177 of the Public Health Act, 1936, two persons being supplied during the year.

#### CIVIL AMBULANCE SERVICE.

The operation of the Civil Ambulance Service was transferred to the Public Health Committee on the disbandment of the Civil Defence Service towards the end of the year.

#### MATERNITY AND CHILD WELFARE.

#### HOME HELPS.

The scheme prepared and approved under Section 204 of the Public Health Act, 1936, continued, as described in the previous report, in a state of suspended animation.

#### ADOPTION.

The Adoption of Children (Regulations) Act, 1939, came into force on 1st June, 1943, and the number of children on the Register at the end of the year was 6.

#### ILLEGITIMATE CHILDREN.

The position remains substantially as detailed in the last report.

#### NURSES' ACT, 1943.

The Cheshire County Council have delegated their powers to the local authority under Section 8, regarding the licencing of agencies for the supply of nurses.

#### MIDWIVES ACT, 1936.

The number of cases attended by midwives during the year :-

(1) As Midwives121(2) As Maternity Nurses56Miscarriages2

The number of cases during the year in which medical aid was summoned under Section 14 (1) of the Midwives Act, 1918, was 50.

#### NOTIFICATION OF BIRTHS

#### (PUBLIC HEALTH ACT, 1936).

377 notifications of births were received during the year relating to 364 livebirths and 13 stillbirths. These figures compare with 339 livebirths and 15 stillbirths notified during the previous year.

202 cases were confined in institutions — in other words more than half the children born in Stalybridge during the year were born in hospital.

#### ANTE-NATAL CLINIC.

During the year 94 cases were seen and 284 attendances in all were made.

#### POST-NATAL CLINIC.

41 new cases were seen and a total of 50 attendances was made.

The Medical Officer in charge of these clinics, Dr.W.E.C.Thomas, reports that the work has been most satisfactory.

#### INFANT CONSULTATION CENTRE.

Number of Sessions held	102
Total number of Attendances of Infants	5553
Average Attendance per Session	54
Total number of children who attended the Centrol for the first time during the year:—	itre
(a) Under 1 year of age	217
(b) Between 1 and 5 years	48
Total number of children who were attended the Centre at the close of the year:—	ing
(a) Under 1 year of age	194
(b) Between 1 and 5 years	350
Percentage of Infants receiving food sold	
at Clinics	74

#### ATTENDANCES AT CENTRE.

	O—I	1—2	<b>2</b> —3	3-4	45
	year	years	years	years	years
1st Visits	217	23	8	12	5
Subsequent Visits	3637	830	<b>2</b> 91	<b>22</b> 3	88
Number seen by M.O	481	138	73	62	44

#### SALE OF FOODS.

The principal sales made at the Clinics were :—

7047 packets of dried milk.

145 lbs. of Virol.

6 pints of Cod Liver Oil.

650 packets of other foods.

The total receipts were £720: 14:5d.

Under the Ministry of Food Scheme, 1,244 bottles of orange juice, 250 bottles of Cod Liver Oil and 186 packets of National Dried Milk were issued at the Clinic during the year.

The sales during the year approximated to those of last year, the increase in the sale of dried milk being more than compensated for by the decrease in the use of National Dried Milk, a decrease which also occurred in the consumption of vitamin products.

#### VOLUNTARY WORKERS.

Grateful acknowledgment is made of the assistance given at the Clinics throughout the year by the undermentioned ladies :—

Mrs. Tonge	Mrs. Hebdige
Mrs. Cropper	Mrs. Slack
Mrs. McCarthy	Mrs. Woolley
Mrs. Revell	Mrs. Waugh
Miss Broadbent	Mrs. Roberts.
Mrs. Harris	Mrs. Broadbent.
Mrs. I. Walker	

#### HEALTH VISITOR'S WORK.

The following is a tabular summary of the visits made by the Health Visitors during the year :—

Number of primary visits to children o—1 year (following	
notification of birth)	319
Number of primary visits to transfers of all ages	42
Number of primary visits to evacuees	55
Number of other visits to children o—1 years	1422
" of other visits to children 1—2 years	988
" of other visits to children 2—3 years	716
" of other visits to children 3—4 years	598
,, of other visits to children 4—5 years	773
" of visits re infant deaths	13
,, of visits re stillbirths	13
,, of visits re ante-natal cases	10
,, of visits re post-natal cases	I
,, of visits re infectious disease	27
Special visits	29

The total number of visits made during the year fell by 1683 in 1944.

#### ORTHOPÆDIC CLINIC.

Surgeon was present 11 Number of children examined by Orthopædic Surgeon 192 Number of sessions held 92 Number of attendances made 448  Number of cases on the Register.  Cases from previous years 45 New cases in 1944 51  Removed from the Register in 1944.  Discharged 12 Left district 5 Non-attenders 1	Number of sessions at which Orthopæo	dic	
Orthopædic Surgeon Number of sessions held Number of attendances made Number of attendances made  Number of cases on the Register.  Cases from previous years New cases in 1944  Discharged Left district Non-attenders  Types of new cases dealt with:  Postural deformities Genu valgum Genu varus Genu varus Fronated feet Toe deformities  Tother conditions  192  92  48  Male  Postural deformation Female  Pronated feet 9 4  Toe deformities 1 — Other conditions 3 3	Surgeon was present		ΙΙ
Number of attendances made 448  Number of cases on the Register.  Cases from previous years 45 New cases in 1944 51  Removed from the Register in 1944.  Discharged 12 Left district 5 Non-attenders 1  Types of new cases dealt with:— Male Female  Postural deformities — — — Genu valgum 13 10 Genu varus 6 2 Pronated feet 9 4 Toe deformities 1 — Other conditions 3 3	Orthopædic Surgeon	• • • •	192
Number of cases on the Register.  Cases from previous years 45 New cases in 1944 51  Removed from the Register in 1944.  Discharged 12 Left district 5 Non-attenders 1  Types of new cases dealt with:— Male Female  Postural deformities — — — — — — — — — — — — — — — — — — —			_
Cases from previous years New cases in 1944  Removed from the Register in 1944.  Discharged Left district Non-attenders  Types of new cases dealt with:  Postural deformities Genu valgum Genu varus Fronated feet Toe deformities  I  Other conditions  45 51  Male  Page 12  Left district 5 Nan-attenders I  Male Female 2  Proposition of a condition of a	Number of attendances made	• • • •	448
New cases in 1944 51  Removed from the Register in 1944.  Discharged 12 Left district 5 Non-attenders 1  Types of new cases dealt with:— Male Female  Postural deformities — — — — — — — — — — — — — — — — — — —	Number of cases on the Register.		
Discharged Left district Non-attenders Types of new cases dealt with:  Postural deformities Genu valgum Genu varus Fronated feet Toe deformities  Other conditions  12  Male Female  7  6  2  9  4  Toe Other conditions  3  3	Cases from previous years New cases in 1944		
Left district	Removed from the Register in 1944.		
Postural deformities	Left district	• • • •	5
Genu valgum. 13 10 Genu varus 6 2 Pronated feet 9 4 Toe deformities 1 — Other conditions 3 3	Types of new cases dealt with:—	Male	Female
Genu varus       6       2         Pronated feet       9       4         Toe deformities       1       —         Other conditions       3       3	Postural deformities		
Pronated feet			01
Toe deformities		6	2
Other conditions			4
		_	*******
32 19	Other conditions	3	3
		32	19

The work done during the year increased slightly as compared with that of the previous year.

Mr. W. Sayle Creer, the Orthopædic Surgeon, reports as follows:—

"The work of the Orthopædic Service continues. As in the past few years most of its work is preventive that is to say there are many children who come along with minor departures from the normal which, if left, lead to permanent deformities.

I have been struck lately by the number of deformed legs in members of the adult population seen walking about the streets of Stalybridge. I am confident that as a result of the Orthopædic Service such things will disappear as the present generation grows up.

This work of preventing deformities, which are mostly of the lower limbs, is being made very difficult owing to the rather poor quality of footwear which is now being sold and the difficulty the parents experience in obtaining even poor quality shoes. When the peacetime production gets going again the children's physique should be even better than it is now."

#### ARTIFICIAL SUNLIGHT.

			Cou	rse		
Referred for :—	Co	ırse	no	t	Sti	.11
	com	pleted	comp	oleted	atteno	ding
		F.				
Debility	10	13		3	5	
Adenitis	2				I	
Post Infectious Disease	3	2				
Rickets		I			I	
Genu Valgum	5	5	—	2	I	1
Genu Varus	4	5	—		I	
Other conditions	5	4	I	Í	I	-
	29	30	I	6	10	I

#### OPHTHALMIC CLINIC.

15 pre-school children attended and spectacles were issued to 6 cases. In all, 31 attendances were made.

As previously, the majority of cases referred, 12, suffered from strabismus

DENTAL CLINIC. The Dental Surgeon, Miss F. I. Wilson, reports:-

#### WORK OF THE YEAR.

The service has, during the year, continued to offer all facilities for full and extensive dental treatment.

It seems a great pity that all patients attending the ante-natal clinic are not directed to avail themselves of the opportunity of at least a dental inspection to ascertain the precise condition of their mouths. Only three new patients were referred from the ante-natal clinic for dental treatment.

#### General Anæsthetic Service.

2 general anæsthetics — nitrous oxide and oxygen — were administered.

#### Provision of Dentures.

3 patients had full upper and lower dentures inserted.

#### X-Rays.

2 patients were referred to the District Infirmary, Ashton-u-Lyne, for dental radiographs.

#### DETAILS OF TREATMENT (Ante-Natal).

NT1.		
Number	of patients inspected	3
	of mationate magnitude of two two two	_
,,	of patients requiring treatment	3
	of nationts treated	2
,,	of patients treated	3
	of attendances for treatment	~ T
,,	of attendances for treatment	51
	of teeth extracted	28
,,	of teeth extracted	20
	of fillings (permanent teeth)	TO
,,	of minigs (permanent teeth)	10
	of other operations	20
"		39
	of general anæsthetics administered	2
22	of general anasonetics administration	4

#### PRE-SCHOOL.

10 children under 5 years of age were inspected; 6 were found to require treatment.

General anæsthetics were again found to be of great value for these small patients when extractions were necessary.

#### DETAILS OF TREATMENT. (Pre-School).

Number	of children inspected	IO
"	requiring treatment	
,,	of children treated	
9 <b>9</b>	of attendances for treatment	
,,	of temporary teeth extracted	ΙI
,,	of other operations	
,,	of general anæsthetics administered.	3

# PREVALENCE OF, AND CONTROL OVER INFECTIOUS DISEASE.

A note of the incidence of the main infectious diseases during the current and previous years is given below:—

	194	4.
	Notified	Confirmed
Diphtheria	22	17
Scarlet Fever	40	38
Tuberculosis (all forms)	28	28
Measles	104	104
Whooping Cough	80	80
Cerebro-Spinal Fever	3	I
Miscellaneous	27	27
		<del></del>
	304	295

	1943.	1942
Diphtheria	59	39
Scarlet Fever	53	20
Tuberculosis (all forms)	23	15
Measles	298	214
Whooping Cough	150	6
Cerebro-Spinal Fever	3	2
Miscellaneous	34	36
	620	392

Diphtheria, Measles and Whooping Cough all showed a marked decline in incidence, in the case of the two first mentioned by over fifty per cent. The incidence of Scarlet Fever declined to a much smaller extent.

It will be noted that in some cases, although notifications were made, further examination did not confirm the diagnosis. It should be clearly understood that this in no way casts reflection upon anyone since a case may well be removed on reasonable grounds and when investigated under ideal conditions and with the maximum of medical aids in hospital, it may be found that the condition is not what it would at first appear when viewed in what are very often unsatisfactory domiciliary conditions.

Often a doubtful case of serious infectious disease is from the point of view of itself and the community better treated in hospital and it is essential that everyone concerned with the administration of infectious disease arrangements should bear this clearly in mind.

#### HOSPITAL ACCOMMODATION.

In order to cope with contingencies which do from time to time arise, although fortunately infrequently, an arrangement has been arrived at with Manchester to provide — in so far as resources permit — accommodation at Monsall, for occasional cases from Stalybridge.

#### DISINFECTION.

During the year 321 beds, 234 pillows and bolsters, 1992 blankets and 351 other articles have been dealt with at the Disinfecting Station.

#### SPECIFIC INFECTIONS.

#### DIPHTHERIA.

22 notifications were received during the year and of these 17 were confirmed. No deaths occurred.

#### DIPHTHERIA IMMUNISATION.

During the year 28 school, and 192 pre-school, children were completely immunised as compared with 111 school, and 230 pre-school, children in 1943. It is disappointing to note the decline in these figures in view of the widespread publicity given by the Government to immunisation.

ı			٠	1
ı	7	/	4	ľ
١	7	_		l
	-	_	•	ľ
	-		4	ľ
ı	t	ī	4	
		1	4	1
ı	,	•	7	į
ı	7	•	4	ı
	۲	,	-	ı
ı	1		4	Í
	1		2	The Party and Personal Property lies
į	ı		1	ı
	2	5	1	I
į	-	=	4	ì
		4	4	l
ı	TACITA OTTATION		4	Į
				į
Į			4	ı
200	_	Ų	4	ı
		Į	1	ı
		Z	1	l
	6	I	1	l
			i	I
K		-	4	ļ
		-	4	l
	-	_	1	ļ
		_	4	1
7 4	-	1	1	
2	F		1	
	DIDITTIPDIA ATTITIPIA		1	-

			ì					)			17							f	1
				Total inoculated aged under five	years on 31st December, 1944	592						Total inoculated aged 5—14 years	on 31st December, 1944 1650					Total inoculated aged 15 years and over on 31st December, 1914 512	Grand Total 1934-44 2754
		1944		101	73	6	6	က		7	4	23	l						220
į	1	1943		94	63	39	34	29	16	111	$\infty$	5	4	00	14	12	4	4	345
	1944.	1942		75	91	44	45	41	34	က္က	30	43	34	3	4	2	2		481
NOT LAN LOW WI	each year from 1934-1944.	1941		38	79	78	92	73	95	95	79	84	9.6	77	65	72	45	!	1046
乙こと	rear from	1940		ಞ	8	479	9	4		H	က	П		_			-	2	34
Σ	9	1939		24	15	6	$\sim$	9	4	7	2	2		ಣ			2	1	84
KIA	Persons inoculated	1938		4	70	7	23	ಣ	en			1	2		2		-		33
<b>DIFFI FEKIA</b>	sons in	1937		13	8	111	17	13	28	22	18	22	34	22	25	18	9	೧೧	260
NI LI	Per	1936		10	$\infty$	14	12	13	10	15	10	17	15	7	က	7		લ	143
7		1935		4	41	2	111	7	5	9	12	00	12	5	16	9	5		108
		1934																	
	Age in years on 31st Dec.	of the corresponding yr.		1-	2	3—	4—	5—	9	-2	8	-6	10—		19—	13	14 –	15 and over	Total each yr.

(In calculating the totals at the end of 1944 no account is taken of deaths which may have occurred since immunisation).

#### SCARLET FEVER.

40 cases were notified and of these 23 were removed to hospital. Of this latter number 21 were confirmed.

#### PNEUMONIA.

10 notifications were received while 12 deaths were certified as being due to this cause. The notification of this disease under ordinary circumstances seems to serve no useful purpose.

#### TUBERCULOSIS.

Some 28 cases were notified during the year as compared with 23 in the previous year. The cases numbered 20 pulmonary and 8 non-pulmonary.

The deaths from Pulmonary Tuberculosis during the year totalled 8 as against 9 in the previous year while Non-pulmonary Tuberculosis accounted for 4 as against 2 in 1943.

#### TUBERCULOSIS — SPUTUM EXAMINATIONS.

101 specimens were examined; 12 were positive and 89 negative.

#### CANCER.

45 deaths during the year were attributed to cancer as against 58 in 1943.

#### HOUSING.

During the year, the number of slum clearance families re-housed was 5, and the number of houses represented was 7.

# ANNUAL REPORT OF THE SANITARY INSPECTOR FOR THE YEAR 1944.



#### GENERAL INSPECTION.

The total number of inspections, interviews and re-visits made is 1,457, and the defects for which informal and formal notices were served number 710.

The following table shows a summary of the principal nuisances and defects (excluding defects under Housing Acts) which have been dealt with:—

Defective and blocked drains	19
Defective and blocked W.C's	J 1
General defects on property	332
Defective Ashbins	123

The total number of dwellinghouses inspected during the year was 368.

173 enquiries were made into cases of infectious disease.

#### MEAT AND OTHER FOODS INSPECTION.

The system of Joint Meat Inspection carried out at the Dukinfield Slaughterhouse of the Ministry of Food continues to be worked in a satisfactory manner on the rota principle.

The number of visits paid to the Slaughterhouse by your Meat Inspectors was 95, and the amount of meat and offal condemned as unfit for human consumption was as follows:—

#### Tuberculosis.

Carcase and all organs of 34 beasts.

Part carcase of 33 beasts.

Part carcase of 1 pig.

#### Offal.

Heads and Tongues	142
Lungs	300
Diaphragm	43
Spleens	22
Livers	85
Hearts	26
Stomachs	25
Mesenteries and Intestines	32
Calves' Livers	6
Calves' Plucks	2

#### Diseases other than Tuberculosis.

Carcase and all organs of 1 Beast. Part carcase of 2 Beasts.

Carcase and all organs of 2 Calves. Carcase and all organs of 1 Sheep.

#### Offal.

Fatty Degeneration	14 Livers.
Cavernous Angiomata	66 "
Abscesses	21 "
Abscesses	2 Stomachs.
Cirrhosis	68 Livers.
Cysts	7 "
Endocarditis	1 Heart.
Fluke	57 Sheeps' Livers.

All premises where food is stored or prepared are regularly inspected, the number of visits paid being 114.

The following articles of food were examined during the year and condemned as unfit for human consumption:

286 tins Meat	$44\frac{1}{2}$ lbs. Cheese.
140 tins Milk	lbs. Flour.
220 tins Vegetables	98 lbs. Fish.
180 tins Soup	26 lbs. Sausages.
298 tins Fish	22 lbs. Rice Sweepings.
6 tins Fruit	3 lbs. Rice.
10 tins Jam	4 lbs. Ham.
	151½ lbs. Bacon.
01 11	

2 Shoulders.

8 Gammon Hams.

1 Side Bacon.

 $59\frac{2}{3}$  doz. packets egg substitute.

4 Jars Dog Food.

#### COMMON LODGING HOUSES.

There is one registered common lodging house and two houses-let-in-lodgings. Occasional visits are paid to these premises and certain defects have been found and remedied during the year.

#### DRAINAGE AND SEWERAGE.

During the year there was an extension of sewer from Fitzroy Street to the Besom Lane housing site, 78 yards in length. Apart from this there was no important extension of the sewerage system.

13 drains and 34 W.C's. have been opened by the Department employees.

#### DISINFESTATION.

Sulphur and insecticide are used for disinfestation and the number of premises treated by this method during the twelve months was 13.

Hydrogen cyanide is used in the case of furniture removals, five van loads being dealt with during 1944.

#### OFFENSIVE TRADES.

One set of premises is used for the trade of tripe boiling, two for marine stores, and one for rag and bone dealer. These premises are periodically visited and are kept in a satisfactory condition.

### INSPECTION OF FACTORIES.

In the Borough there are :—	
Factories (with mechanical power)	69
Factories (without mechanical power)	27
Bakehouses	4 I

79 visits to bakehouses and other factories have been made and attention has been given to defects found on the premises.

### RATS AND MICE DESTRUCTION ACT, 1919.

Under the above Act the Council agreed to assist the Cheshire County Council in operating their Scheme for dealing with the destruction of rats and mice in the County. For this purpose a Rodent Operative was appointed.

During the year 93 reports of infestation were received and on 83 premises evidence of infestation by rats or mice was observed.

The Rodent Operative treated 67 of the 83 premises infested with very satisfactory results in most cases. 16 contracts for the clearance of rats on industrial premises were signed.

The baits used were sausage rusk and bread mash and the poisons Zinc Phosphide and Barium Carbonate.

#### SALVAGE.

From the 15th to the 29th April, Stalybridge took part in the Cheshire County Book Drive. During this period a total of 86,741 books was collected, the school children of the Borough being responsible for 68,616 of this total.

The books were sorted and allocated as follows:-

8,200 — H.M. Forces.

232 — Children's Hospital.

113 — Public Library.

78,071 — Salvage.

86,616 Total.

The tonnage of paper realised for salvage from the 'Drive' was 9 tons 17 cwts.

Below are noted details of the salvage collected during the year :—

	C.	Q.	Lbs.
16	I	O	2
76	15	I	Ο
	2	3	О
	5	2	О
	4	3	25
		3	IO
	I	O	13
I	9	3	О
4	8	О	О
ΙΙ	IO	О	О
4	9	3	· O
17	15	2	О
I	15	2	12
135	0	O	6
	76 1 4 11 4 17	76 15 2 5 4 1 1 9 4 8 11 10 4 9 17 15 1 15	76 15 1 2 3 5 2 4 3 1 0 1 9 3 4 8 0 11 10 0 4 9 3 17 15 2 1 15 2

During the year 94 loads of kitchen waste were collected and, as previously, the number of communal bins in use at the end of the year was 372.

#### REFUSE COLLECTION.

2669 ½ loads of house and trade refuse were collected during the year.

For one week in each month the loads of refuse collected are weighed and from the weights an average load was approximated to be 2 tons 5 cwts. 3 qrs. 22lbs.

266 ashbins were supplied during the year and charged to the owners of the property.

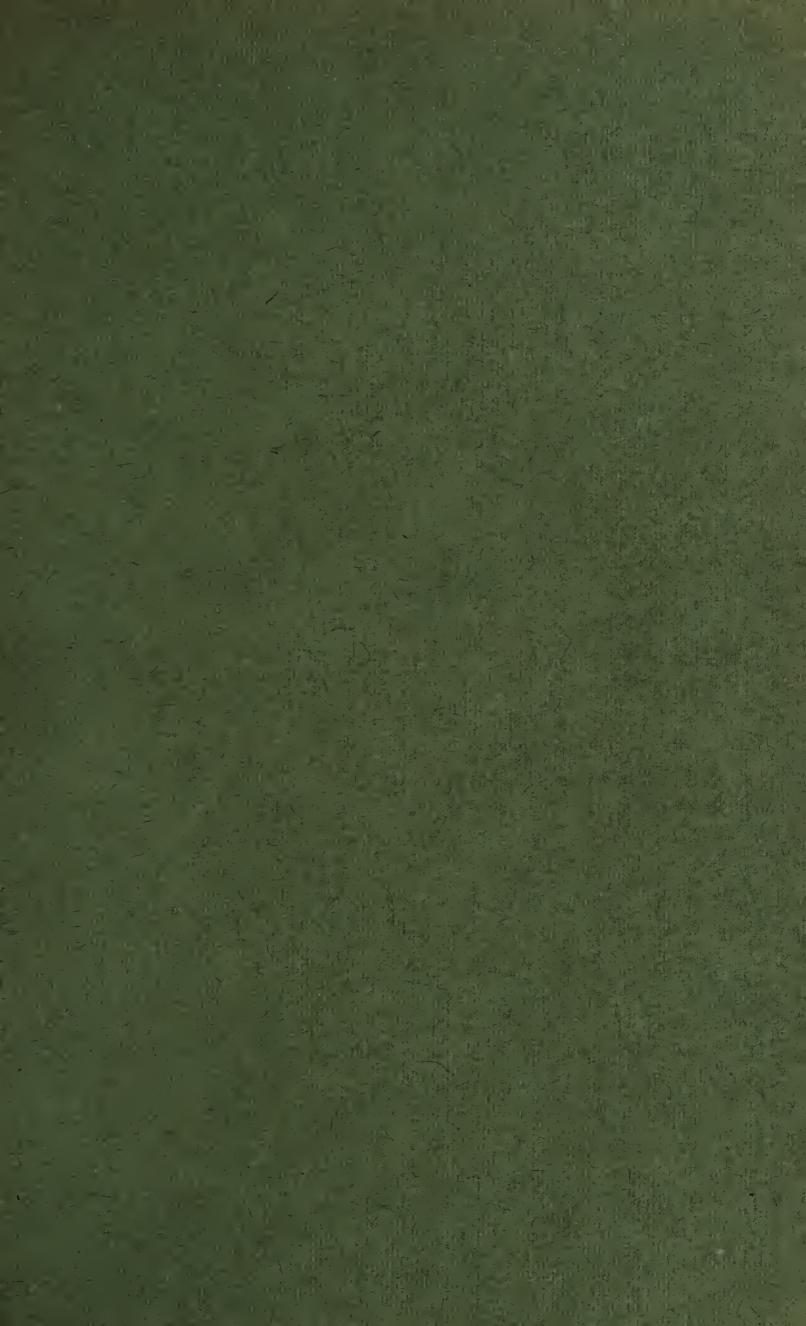
The following table shows the number of ashbins which have received attention during the year:—

Ashbins. Loads. 2,669 ½

The number of ashbins is shown below in each ward, the refuse from which is removed by this Department :—

Lancashire Ward	1684
Stayley Ward	2508
Dukinfield Ward	1314
Millbrook Ward	845





WHITTAKERS, PRINTERS, STALYBRIDGE.